

Appl. No. 10/646,135
Response to Final Office Action dated 12-09-05

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AMENDMENT

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A remote docking station apparatus comprising:
a remote docking station body,
a power converter contained within said remote docking station body, wherein said power converter has an input side and an output side, said power converter including means for selecting a power output level from at least two power output levels that is to set the power output level available at said output side of said power converter, said selecting means being controllable by a user and said selecting means being externally accessible via said remote docking station body;
an externally accessible power input connector interface, said power input connector interface configured to connect to a power input cable and is in electrical communication with said input side of said power converter,
at least one externally accessible peripheral connector interface,
an externally accessible output connector interface, wherein said output connector interface is in electrical communication with said output side of said power converter and is in electrical communication with each of said at least one peripheral connector interface; and
a multipurpose interface cable configured to connect said output connector interface to a computer.
2. (Original) The remote docking station of claim 1, wherein said computer is a portable computer.

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3. (Original) The remote docking station of claim 1, wherein said power input cable comprises:

a first power input cable end configured to connect to a power supply source; and
a second power input cable end configured to connect to said power input connector interface.

4. (Original) The remote docking station of claim 3, wherein said first power input cable end is configured to connect to a standard electrical socket.

5. (Previously Presented) The remote docking station of claim 3, wherein said first power input cable end is configured to connect to an automotive power supply socket.

6. (Cancelled)

7. (Original) The remote docking station of claim 1, wherein said power converter comprises an AC to DC power converter.

8. (Original) The remote docking station of claim 7, wherein said AC to DC power converter further comprises:

means for selecting a DC power output level,
said selecting means being externally accessible to said remote docking station body.

9. (Original) The remote docking station of claim 1, wherein said power converter comprises a DC to DC power converter.

10. (Original) The remote docking station of claim 9, wherein said DC to DC power converter further comprises:

means for selecting a DC power output level,
said selecting means being externally accessible to said remote docking station body.

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11. (Original) The remote docking station of claim 1, wherein said multipurpose interface cable comprises:
a first multipurpose interface cable end configured to connect to said output connector interface, and
a second multipurpose interface cable end configured to connect to said computer.

12. (Original) The remote docking station of claim 11, wherein said second multipurpose interface cable end is configured to connect to said computer via a single multipurpose connection interface.

13. (Original) The remote docking station of claim 11, wherein said second multipurpose interface cable end is configured to connect to said computer via a plurality of conventional connection interfaces.

14. (Original) The remote docking station of claim 11, wherein said second multipurpose interface cable end comprises at least one auxiliary input interface configured to receive an input signal and transmit said input signal to said computer.

15 through 16. (Cancelled)

17. (Original) The remote docking station of claim 1, wherein said at least one peripheral connector interface is configured to receive a network input.

18. (Original) The remote docking station of claim 1, wherein said at least one peripheral connector interface is configured to receive a modem input.

19. (Original) The remote docking station of claim 1, wherein said at least one peripheral connector interface is configured to receive a serial input.

20. (Original) The remote docking station of claim 1, wherein said at least one peripheral connector interface is configured to receive a parallel input.

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21. (Original) The remote docking station of claim 1, wherein said at least one peripheral connector interface is configured to receive a USB input.
22. (Original) The remote docking station of claim 1, wherein said at least one peripheral connector interface is configured to receive a PS2 input.
23. (Original) The remote docking station of claim 1, wherein said at least one peripheral connector interface is configured to receive a IEEE 1394 input.
24. (Original) The remote docking station of claim 1, wherein said at least one peripheral connector interface is configured to receive a video input.
25. (Original) The remote docking station of claim 1, wherein said at least one peripheral connector interface is configured to receive an audio input.
26. (Original) The remote docking station of claim 1, wherein said at least one peripheral connector interface is configured to receive a video output.
27. (Original) The remote docking station of claim 1, wherein said at least one peripheral connector interface is configured to receive an audio output.